Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 07 Oct 2024 until 23:59 on Tuesday 08 Oct 2024

Forecast Issued on Monday 07 Oct 2024 at 03:08

Confidence: High for generally unsettled conditions and turning colder late in the week but lower for rainfall details and timings.

Headline for Monday 07 Oct 2024: Showery rain in the morning, becoming drier and brighter in afternoon. Breezy on the tops.

Mountain weather hazards on Monday 07 Oct 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
30%	70%	70%	20%	10%	20%

Forecast for Monday 07 Oct 2024

Weather: A cloudy morning with showers arriving from the southwest, some of these heavy with a small chance of thunder. Showers clearing in the afternoon with sunny spells developing.

Chance of cloud-free hill tops above 800m: 30% in the morning becoming 80% in afternoon.

Low cloud and visibility: Poor visibility at times with areas of cloud and fog developing above 500 or 600m in the morning, mainly across southern fells. Improving in the afternoon as cloud lifts and breaks and showers clear away.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 07 Oct 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 S	19/24 S	23/29 S	17/22 SW	14/18 SE	16/20 SE	18/23 E
600	21/28 S	18/25 S	22/29 S	16/21 SW	13/17 S	14/21 SE	14/21 E
300	8/21 S	7/18 S	10/22 S	8/17 S	4/13 S	4/15 SE	5/16 E
Valley	8/20 S	6/16 S	11/22 SW	8/15 SW	2/10 SE	5/15 E	5/16 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/3	8/3	8/4	8/4	8/5	8/4
600	9/5	8/5	10/6	10/7	10/7	9/6	9/6
300	10/9	10/8	12/10	12/11	10/10	11/10	10/10
Valley	12/11	12/11	14/12	14/13	12/12	13/12	12/12
Freezing Level*	2100m	2200m	2100m	1700m	1900m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling rather cold on the tops in the morning with showers and fresh southerly winds.

Forecast for Tuesday 08 Oct 2024

Weather: Cloudy with further showers, perhaps merging to longer spells of rain. Some showers could be heavy with a small chance of thunder.

Maximum wind: East 10-15mph gusts 20-25mph.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: Generally good visibility but patchy cloud above 500m. Poor at times in rain.

Temperature: **Valleys:** Plus 11C rising to 14C.
At 800m: Plus 9C.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:08 on Mon 07 Oct 2024

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